FOR OFFICIAL USE ONLY

DECK LOG-TITLE PAGE
NAVPERS 716 (Rev. 4-56)

DECK
LOG BOOK

OF THE

U.S.S. ABBOT

DD 629
IDENTIFICATION NUMBER

COMMANDED BY

A. H. CRAIG, CDR, U. S. N.

Attached to NONE Division,
NONE Squadron,
NONE Flotilla,
ATLANTIC Fleet,
FIRST Naval District,

Commencing 0001 1 DECEMBER, 1962,
(zone time and date)

at NEWPORT, RHODE ISLAND,
(location)

and ending 2400 31 DECEMBER, 1962,
(zone time and date)

at NEWPORT, RHODE ISLAND
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Saturday 1 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to Pier #2, berth 261, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled and 8" storm lines fore and aft. The Plant is cold; receiving all services from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is RADM R. H. SPECK, USN, COMCRUDESLANT in U.S.S. ARCADIA (AD-23). Ships present include various units of U.S. Atlantic Fleet and local service craft.

David R. Melendy
DAVID R. MELENDY
ENS USN

04-08 Moored as before. 0745 Mustered the crew on station; unauthorized absentee: BROWN, James (n), 298 14 45, BT2, USN.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

08-12 Moored as before. 0835 BROWN, James (n), 298 14 45, BT2, USN, returned aboard having been UA since 0745 this date. 1155 Made daily inspection of magazines and smokeless powder samples; conditions normal.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

12-16 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

16-20 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

20-24 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

APPROVED: EXAMINED:

A. H. Craig
A. H. CRAIG, CDR U.S.N. COMMANDING.

R. H. Small
R. H. SMALL, LCDR U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5 R DATE SAT. 1 DEC. 19 62

AT/~~PASSAGE FROM~~ NEWPORT R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	180	5	8	CLR	30.02	42	42						
02	180	5	8	CLR	30.02	42	42						
03	180	5	8	CLR	30.02	42	42						
04	165	5	8	CLR	30.02	42	42						
05	170	5	8	CLR	30.02	43	40						
06	175	5	8	CLR	30.04	43	39						
07	180	5	8	CLR	30.06	45	41						
08	350	5	8	CLR	30.08	47	43						
09	340	5	8	CLR	30.07	49	45						
10	292	5	8	CLR	30.08	51	46						
11	292	5	8	CLR	30.08	53	47						
12	292	5	8	CLR	30.08	54	49						
13	294	5	8	CLR	30.10	55	51						
14	292	5	8	CLR	30.10	55	49						
15	265	5	8	CLR	30.10	53	49						
16	196	5	8	CLR	30.10	52	48						
17	146	5	8	CLR	30.10	53	49						
18	148	5	8	CLR	30.10	52	46						
19	356	5	8	CLR	30.12	50	46						
20	290	5	8	CLR	30.10	48	45						
21	290	5	8	CLR	30.10	47	45						
22	290	5	8	CLR	30.10	45	45						
23	275	5	8	CLR	30.12	44	43						
24	260	5	8	CLR	30.14	43	41						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds	Type C_L	Height C_L Clouds	Type C_M	Type C_H	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(Coded)	(0-9)	(Coded)	(0-9)	(0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629)

Sunday 2 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to Pier #2, berth 261, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled and storm lines fore and aft. The engineering plant is cold; receiving all services from the pier. Condition of Readiness VI and Material Condition YOKE are set. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, on board U.S.S. ARCADIA (AD-23). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

04-08 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

08-12 Moored as before. 0800 Mustered the crew on station; no unauthorized absentees. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

12-16 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

16-20 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

20-24 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

APPROVED:

A. H. Craig
A. H. CRAIG, C DR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5R DATE 2 DECEMBER 19 62

AT/~~PASSAGE FROM~~ NEWPORT R.I TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	180	5	8	CLR	30.16	43	38						
02	260	5	P	CLR	30.16	43	38						
03	335	5	8	CLR	30.18	40	38						
04	320	5	8	CLR	30.20	40	38						
05	320	5	8	CLR	30.20	40	38						
06	320	5	8	CLR	30.20	40	38						
07	320	5	8	CLR	30.20	40	38						
08	324	5	8	CLR	30.20	40	39						
09	340	5	8	CLR	30.22	41	40						
10	270	5	8	CLR	30.22	45	43						
11	284	5	8	CLR	30.23	46	45						
12	340	5	8	CLR	30.25	46	45						
13	320	5	8	CLR	30.27	50	48						
14	310	5	8	CLR	30.29	51	48						
15	320	5	8	CLR	30.31	52	47						
16	310	5	8	CLR	30.29	47	47						
17	320	5	8	CLR	30.28	47	45						
18	320	5	8	CLR	30.28	46	46						
19	310	5	8	CLR	30.28	45	44						
20	330	5	8	CLR	30.26	44	44						
21	310	5	8	CLR	30.26	43	43						
22	285	5	8	CLR	30.26	43	41						
23	265	5	8	CLR	30.26	42	40						
24	285	5	8	CLR	30.25	42	40						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude	GMT		Direction	Speed					Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	Present (00-99)	Past (0-9)	Barometer Corrected (mb)	(°F)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

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FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Monday 3 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to Pier #2, berth 261, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled and storm lines fore and aft. The engineering plant is cold; receiving all services from the pier. Condition of Readiness VI and Material Condition YOKE are set. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, on board U.S.S. ARCADIA (AD-23). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

David G. Stevens, Jr
DAVID G. STEVENS, JR.
ENS USN

04-08 Moored as before. 0730 R. H. SMALL, LCDR, USN, Executive Officer, returned aboard from annual leave. 0745 Mustered the crew at quarters; unauthorized absentees: MORRIS, J. R., 681 59 50, SA, USN; and JOHNSON, D. L., 543 04 96, SN, USN.

David G. Stevens, Jr
DAIVD G. STEVENS, JR.
ENS USN

08-12 Moored as before. 0900 Lighted fires under #2 boiler. 0900 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1048 Lighted fires under #3 boiler. 1150 Let fires die under #2 and #3 boilers.

Robert J. Barton
ROBERT J. BARTON
ENS USN

12-16 Moored as before.

Robert J. Barton
ROBERT J. BARTON
ENS USN

16-20 Moored as before.

Robert J. Barton
ROBERT J. BARTON
ENS USN

20-24 Moored as before.

Robert J. Barton
ROBERT J. BARTON
ENS USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U.S.N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

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FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5R DATE 3 DECEMBER 19 62

AT/~~PASSAGE FROM~~ NEWPORT R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS				SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type			DIRECTION (True)	HEIGHT (Feet)
01	034	6	8	CLR	29.01	40	40							
02	034	6	8	CLR	2901	40	40							
03	034	6	8	CLR	2901	41	41							
04	050	6	8	CLR	2901	41	41							
05	050	6	8	CLR	29.02	41	41							
06	050	6	8	CLR	2903	42	42							
07	050	6	8	CLR	29.03	43	43							
08	051	6	8	CLR	29.04	43	43							
09	012	6	8	CLR	29.06	43	43							
10	013	6	8	CLR	29.06	43	43							
11	111	6	8	CLR	29.05	43	43							
12	111	6	8	CLR	29.06	43	43							
13	111	6	8	CLR	29.08	44	44							
14	111	6	8	CLR	29.08	44	44							
15	111	6	8	CLR	29.08	44	44							
16	110	6	8	CLR	29.08	44	44							
17	119	6	8	CLR	29.08	45	45							
18	122	6	8	CLR	29.08	46	46							
19	122	6	8	CLR	29.08	47	47							
20	123	6	8	CLR	29.08	47	47							
21	121	6	8	CLR	29.08	46	46							
22	111	6	8	CLR	2906	45	45							
23	111	6	8	CLR	29.06	44	44							
24	111	6	8	CLR	2906	43	43							

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude	GMT		Direction	Speed			Barometer Corrected		Amount of C_L Clouds	Type C_L	Height C_L Clouds	Type C_M	Type C_H	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(0-9)	(0-9)	(Coded)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

EXAMINED

U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Tuesday 4 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to Pier #2, berth 261, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled and storm lines fore and aft. The engineering plant is cold; receiving all services from the pier. Condition of Readiness VI and Material Condition YOKE are set. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, on board U.S.S. ARCADIA (AD-23). Ships present include various elements of the U.S. Atlantic Fleet and local service craft.

R. J. Barton
R. J. BARTON
ENS USN

04-08 Moored as before. 0645 Lighted fires under #3 boiler. 0745 Mustered the crew at quarters; unauthorized absentees: None.

R. J. Barton
R. J. BARTON
ENS USN

08-12 Moored as before. 0900 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1100 Lighted fires under #2 boiler. 1130 Draft: forward 13ft.6in., aft 13ft.8in. 1150 Shifted to ship's power.

Eugene J. Gallagher
EUGENE J. GALLAGHER
ENS USNR

12-16 Moored as before. 1200 Completed all preparations for getting underway. 1230 Stationed the Special Sea Detail. 1305 Underway in accordance with COMNAVDESSCHOL WEEKLY OP-ORDER. Captain and Navigator are on the bridge. Manuevering on various courses and speeds to conform with channel. 1335 Commenced mooring and anchoring drills; officer students have the conn.

Eugene J. Gallagher
EUGENE J. GALLAGHER
ENS USNR

16-20 Underway as before. 1629 Completed mooring and anchoring drills. Stationed the Special Sea Detail. Maneuvering on various courses and speeds to conform with channel. Captain and Navigator are on the bridge. 1655 Moored port side to Pier #2, Berth 221 at U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled. 1712 Secured the Special Sea Detail. 1717 Let fires die under #3 boiler. 1800 Shifted to shore power. 1830 Let fires die under #2 boiler.

Eugene J. Gallagher
EUGENE J. GALLAGHER
ENS USNR

20-24 Moored as before.

Eugene J. Gallagher
EUGENE J. GALLAGHER
ENS USNR

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5R DATE 4 DECEMBER 1962

AT/~~PASSAGE FROM~~ NEWPORT R.I TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	000	7	8	CLR	29.20	44	44						
02	000	7	8	CLR	29.26	44	44						
03	000	7	8	CLR	29.20	44	44						
04	001	7	8	CLR	29.20	44	44						
05	001	7	8	CLR	29.21	46	46						
06	010	7	8	CLR	29.21	46	46						
07	010	7	8	CLR	29.22	46	46						
08	010	7	8	CLR	29.22	46	46						
09	021	7	8	CLR	29.23	46	46						
10	021	7	8	CLR	29.24	46	46						
11	022	7	8	CLR	29.25	47	47						
12	011	7	8	CLR	29.26	46	46						
13	000	7	8	CLR	29.27	46	46						
14	000	7	8	CLR	29.27	46	46						
15	000	7	8	CLR	29.27	46	46						
16	000	7	8	CLR	29.27	45	45						
17	000	7	8	CLR	29.28	45	45						
18	001	7	8	CLR	29.29	45	45						
19	002	7	8	CLR	29.29	44	44						
20	003	7	8	CLR	29.30	44	44						
21	005	7	8	CLR	29.32	44	44						
22	006	7	8	CLR	29.34	44	44						
23	010	7	8	CLR	29.36	44	44						
24	020	7	8	CLR	29.38	44	44						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude	GMT		Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds	Type C_L	Height C_L Clouds	Type C_M	Type C_H
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(Coded)	(0-9)	(Coded)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	C_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629)

Wednesday 5 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to Pier #2, berth 221, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled. The engineering plant is cold; receiving all utilities from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. ARCADIA (AD-23). Ships present include various units of U.S. Atlantic Fleet and local service craft.

Eugene J. Gallagher
EUGENE J. GALLAGHER
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at foul weather parade; unauthorized absentee: SOETEBEER, A. F., 515 33 46, FN, USN, AWOL since 0730 4 December 1962.

Eugene J. Gallagher
EUGENE J. GALLAGHER
ENS USNR

08-12 Moored as before. 0801 Lighted fires under #2 boiler. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1045 Lighted fires under #4 boiler. 1110 Let fires die under #4 boiler.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

12-16 Moored as before. 1330 Captain, navigator and pilot are on the bridge. 1345 Received YTM-181, YTM-174 and YTL-601 alongside to starboard. 1405 Set the Special Sea Detail. 1413 Underway, shifting berths cold plant. 1426 Moored port side to U.S.S. PURDY (DD-734), Pier #2, berth 244, U.S. Naval Base, Newport, R. I., in a nest of 4 ships in order from the pier: U.S.S. DAVIS (DD-937), U.S.S. BEATTY (DD-756), U.S.S. PURDY (DD-734) and ABBOT. 1646 COMCRUDESFLOT TWO, RADM C. B. JONES, USN, on board U.S.S. GRAND CANYON (AD-28) assumed duties of SOPA.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

16-20 Moored as before. 1619 Let fires die under #2 boiler.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

20-24 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION 75R DATE 5 DECEMBER 1962

AT/PASSAGE FROM NEWPORT RI TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	010	10	4	RAIN	29.56	45	45						
02	010	10	4	RAIN	29.56	45	45						
03	010	10	4	FOG	29.56	45	45						
04	010	10	4	FOG	29.56	45	45						
05	010	10	4	FOG	29.56	45	45						
06	010	10	4	RAIN	29.56	45	45						
07	020	10	4	RAIN	29.56	45	45						
08	034	10	4	RAIN	29.56	45	45						
09	034	10	4	RAIN	29.56	45	45						
10	034	10	4	RAIN	29.56	44	44						
11	034	10	4	FOG	29.56	44	43						
12	034	10	4	FOG	29.54	45	43						
13	100	10	4	RAIN	29.52	45	45						
14	100	10	4	RAIN	29.54	44	44						
15	100	10	4	RAIN	29.56	44	43						
16	335	10	4	RAIN	29.58	44	43						
17	335	10	4	RAIN	29.58	44	43						
18	300	10	4	FOG	29.58	44	43						
19	300	10	4	FOG	29.60	45	43						
20	300	10	4	FOG	29.60	45	44						
21	315	10	4	FOG	29.58	45	44						
22	320	10	4	FOG	29.58	45	44						
23	320	10	4	FOG	29.58	45	44						
24	320	10	4	FOG	29.58	45	45						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude			Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Thursday 6 December 19 62
(Day) (Date) (Month)

00-04 Moored portside to U.S.S. PURDY (DD-734), at Pier #2, berth 244, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled, in a nest of 4 ships in order from the pier: U.S.S. DAVIS (DD-937), U.S.S. BEATTY (DD-756), U.S.S. PURDY (DD-734), and ABBOT. The engineering plant is cold; receiving all services from the pier. Condition of Readiness VI and Material Condition YOKE are set. SOPA is COMCRUDESFLOT TWO, RADM C. B. JONES, USN, on board U.S.S. GRAND CANYON (AD-28). Ships present include various elements of the U.S. Atlantic Fleet and local service craft.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
ENS USN

04-08 Moored as before. 0530 Lighted fires under #2 boiler. 0600 Lighted fires under #3 boiler. Commenced preparations for getting underway. Set Material Condition YOKE (modified). 0730 Stationed the Special Sea Detail. Mustered the crew on station. Unauthorized absentees: SOETEBEER, A. F., 515 33 46, FN, USN, since 0730, 4 DEC 1962 and HECKMAN, W. F., 903 25 52, SN, USN.

D. P. Grinnell
D. P. GRINNELL
ENS USN

08-12 Moored as before. 0800 Completed preparations for getting underway. Draft: foreward: 13' 5", aft 13'6". 0812 Underway in accordance with COMNAVDESCOL Weekly OP-Sked. Captain and Navigator are on the bridge. Maneuvering at various courses and speeds to conform to channel. 0825 Commenced mooring to a buoy and anchoring drills at buoy M-5 north of Destroyer Piers. Maneuvering at various courses and speeds while conducting drills. 0930 Made daily inspection of the magazines and smokeless powder samples; conditions normal. 1131 Let go the starboard anchor. Anchored in anchorage B-1, U.S. Naval Base, Newport, R.I. in 30 feet of water, mud bottom with 15 fathoms of chain to the starboard anchor. 1137 Anchor aweigh. Maneuvering on various courses and speeds to conform to channel while returning to Destroyer Piers. Captain and Navigator are on the bridge.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

12-16 Steaming as before. 1207 Moored port side to U.S.S. GAINARD (DD-706), Pier 1, Berth 144, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled in a nest of four (4) ships. U.S.S. HYMAN (DD-732) and U.S.S. COMPTON (DD-705) moored inboard of the GAINARD to port. 1215 Secured the Special Sea Detail. 1235 Singled up and slacked all lines. Set the Sepcial Sea Detail. 1240 This ship shifted forward 20 feet under its own power. 1245 All lines doubled up. Secured the Special Sea Detail.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

16-20 Moored as before. 1612 Let fires die under boilers #2 and ~~#2~~ #3. Shifted from ship's to shore power.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

20-24 Moored as before.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION T 5R DATE 6 DECEMBER 19 62

AT/~~PASSAGE FROM~~ NEWPORT RI. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	320	10	RAIN	1	29.58	44	44						
02	320	11	RAIN	1	29.58	44	44						
03	320	11	RAIN	1	29.56	44	44						
04	010	11	RAIN	1	29.54	44	44						
05	010	11	RAIN	1	29.52	44	44						
06	010	11	RAIN	1	29.52	44	44						
07	110	11	RAIN	1	29.52	45	45						
08	110	11	RAIN	1	29.52	45	45						
09	110	11	RAIN	1	29.52	45	45						
10	110	11	RAIN	1	29.51	46	46						
11	110	11	RAIN	1	29.51	46	46						
12	110	11	RAIN	1	29.50	46	46						
13	110	11	RAIN	1	29.50	47	47						
14	114	11	RAIN	1	29.50	47	47						
15	112	11	RAIN	1	29.52	47	47						
16	110	11	RAIN	1	29.52	47	47						
17	210	11	RAIN	1	29.50	48	48						
18	210	11	RAIN	1	29.50	49	49						
19	210	11	RAIN	1	29.50	49	49						
20	220	11	RAIN	1	29.50	50	50						
21	210	11	RAIN	1	29.50	51	51						
22	220	11	RAIN	1	29.50	51	51						
23	235	11	RAIN	1	29.50	52	52						
24	259	11	RAIN	1	29.50	52	52						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of Clouds C_L (Tenths)	Type C_L (0-9)	Height C_L Clouds (Code)	Type C_M (0-9)	Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629)

Friday 7 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-706), Pier #1, Berth 144, U.S. Naval Base, Newport, R.I., with standard destroyer mooring lines doubled, in a nest of four (4) ships. U.S.S. HYMAN (DD-732) and U.S.S. COMPTON (DD-705) moored inboard of the GAINARD to port. The plant is cold, receiving all power and services from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESFLOT TWO, RADM C. B. JONES, USN, aboard U.S.S. MITSCHER (DL-2). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

04-08 Moored as before. 0612 Lighted fires under boiler #2. 0655 SOETEBEER, A. F., 515 33 46, FN, USN, returned aboard having been UA since 0730, 4 December 1962. HECKMAN, W. F., 903 25 52, SN, USN, returned aboard having been UA from 0730, 6 December 1962 to 1500 the same date, and having missed movement, 0812 6 December 1962. 0745 Mustered the crew at quarters, foul weather parade; no unauthorized absentees.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

08-12 Moored as before. 1000 COMDESDEVGRU TWO, J. E. DACEY, CAPTAIN, USN, shifted his flag from U.S.S. ABBOT (DD-629) to U.S.S. BROWNSON (DD-868). 1048 Set modified sea detail. 1050 Three YTM's along starboard side for breasting. Received pilot on board. Underway in nest of four ships shifting berths. 1115 Received daily magazine temperature reports: conditions normal. 1120 Shifted from berth 144 to berth 124. 1125 Secured the modified sea detail.

Robert J. Barton
ROBERT J. BARTON
ENS USN

12-16 Moored as before. 1550 Let fires die under #2 boiler.

Robert J. Barton
ROBERT J. BARTON
ENS USN

16-20 Moored as before.

Robert J. Barton
ROBERT J. BARTON
ENS USN

20-24 Moored as before.

Robert J. Barton
ROBERT J. BARTON
ENS USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5R DATE DEC. 7 19 62

AT/~~PASSAGE FROM~~ NEWPORT, R.I. TO NAVAL BASE

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	258	20	4	R	29.51	43	43						
02	262	20	4	R	2951	43	43						
03	262	20	4	R	2952	42	42						
04	255	20	4	R	2952	40	39						
05	250	20	4	R	2953	40	39						
06	200	20	4	R	2954	40	39						
07	200	20	6	S	2954	40	39						
08	210	20	6	S	2955	38	37						
09	210	20	4	S	2954	41	40						
10	212	20	6	S	2957	44	40						
11	212	20	6	BKN	2957	42	42						
12	212	20	6	BKN	2557	43	42						
13	212	20	6	BKN	2958	44	42						
14	215	20	6	BKN	2959	44	42						
15	215	20	6	BKN	2960	44	42						
16	215	20	6	BKN	2961	45	41						
17	215	20	6	BKN	2961	45	44						
18	215	20	6	BKN	2962	45	44						
19	215	20	6	BKN	2963	44	43						
20	140	18	6	BKN	2964	44	43						
21	140	18	6	BKN	2965	42	41						
22	140	18	6	BKN	2965	42	41						
23	145	18	6	BKN	2966	41	39						
24	145	18	6	BKN	2967	41	39						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of Week	POSITION OF SHIP		TIME	Total Cloud Amt.	WIND		Visibility	WEATHER		PRESSURE	Air Temp.	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	C_L Type (0-9)	C_L Height Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	V_s	a	pp	C	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D A Arnold
U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Saturday 8 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-706) Pier #1, berth 124, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled in a nest of four ships. U.S.S. HYMAN (DD-732) and U.S.S. COMPTON (DD-705) moored inboard of the GAINARD to port. The plant is cold; receiving all services from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESFLOT TWO; RADM C. B. JONES, USN, aboard U.S.S. MITSCHER (DL-2). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

Robert J. Barton
ROBERT J. BARTON
ENS USN

04-08 Moored as before. 0745 Mustered the crew at quarters: no unauthorized absentees.

Robert J. Barton
ROBERT J. BARTON
ENS USN

08-12 Moored as before. 0915 Made daily inspection of the magazines and smokeless powder samples. Conditions normal. 0930 RADM R. H. SPECK, USN, COMCRUDESLANT assumed SOPA breaking his flag in U.S.S. ARCADIA (AD23).

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

12-16 Moored as before.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

16-20 Moored as before.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

20-24 Moored as before.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5R DATE DEC 8 1962

AT/~~PASSAGE FROM~~ NEWPORT, R.I. ~~TO~~ NAVAL BASE

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	145	20	6	CLR	2968	41	39						
02	145	20	6	CLR	2968	40	39						
03	145	20	6	CLR	2969	40	39						
04	145	20	6	CLR	2969	39	39						
05	190	18	6	CLR	2970	39	39						
06	190	18	6	CLR	2970	40	40						
07	190	18	8	CLR	2971	40	40						
08	190	18	8	CLR	2971	43	42						
09	190	18	8	CLR	2972	44	43						
10	190	18	8	CLR	2973	44	44						
11	190	18	8	CLR	2973	48	48						
12	190	18	8	CLR	2974	49	48						
13	220	16	8	CLR	2974	50	49						
14	225	16	8	CLR	2975	49	45						
15	225	16	8	CLR	2975	43	42						
16	240	15	8	CLR	2975	40	38						
17	245	15	8	CLR	2976	40	38						
18	245	15	6	CLR	2976	40	38						
19	245	15	6	CLR	2977	40	38						
20	245	15	6	CLR	2978	40	37						
21	245	15	6	CLR	2978	40	37						
22	245	15	6	CLR	2978	40	37						
23	240	15	6	CLR	2979	40	37						
24	240	15	6	CLR	2979	40	37						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt.	WIND		Visibility	WEATHER		PRESSURE	Air Temp.	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	c	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D A Brunell
U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629)

Sunday 9 December (Day) (Date) (Month) 19 62

00-04 Moored port side to U.S.S. GAINARD (DD-706), Pier #1, Berth 124, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled in a nest of four (4) ships. U.S.S. HYMAN (DD-732) and U.S.S. COMPTON (DD-705) moored inboard of the GAINARD to port. The plant is cold; receiving all power and services from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, aboard U.S.S. ARCADIA (AD-23). Ships present include various units of the U.S. Atlantic Fleet and local service craft. 0025 TROYER, R. L., 539 26 36, RD3, USN, returned aboard by Shore Patrol, having in his possession a properly validated identification card of the U.S. Armed Forces, not his own. J.M.K

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

04-08 Moored as before.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

08-12 Moored as before. 0800 Mustered the crew on station: no unauthorized absentees. 0900 Made daily inspection of the magazines and smokeless powder samples. Conditions normal.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

12-16 Moored as before. 1500 COMCRUDESLANT, RADM R. H. SPECK, USN, hauled down his flag and departed the Newport area. COMCRUDESFLOT TWO, RADM E. B. JONES, USN, assumed the duties of SOPA Narrabay Subarea.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

16-20 Moored as before.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

20-24 Moored as before.

John M. Kelleher
JOHN M. KELLEHER
ENS USNR

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION E5R DATE 9 DEC 19 62

AT/PASSAGE FROM US NAVAL STATION, ~~TO~~ NEWPORT RI

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	259	3	5M	8	29.58	41	41						
02	257	5	5M	8	29.58	41	40						
03	255	5	5M	8	29.57	40	40						
04	270	5	5M	8	29.58	40	40						
05	280	6	5M	8	29.58	40	40						
06	261	6	5M	8	29.55	39	37						
07	255	6	5M	8	29.55	39	37						
08	255	6	5M	8	29.55	38	36						
09	291	6	5M	8	29.53	38	34						
10	302	6	5M	8	29.51	38	37						
11	240	6	5M	8	29.51	38	32						
12	233	8	5M	8	29.52	38	38						
13	238	8	5M	8	29.53	37	34						
14	235	8	5M	8	29.53	31	34						
15	230	10	5M	8	29.53	37	35						
16	220	10	5M	8	29.53	38	32						
17	230	10	5M	8	29.53	38	36						
18	235	10	5M	8	29.52	38	32						
19	237	10	5M	8	29.52	38	37						
20	238	12	5M	8	29.48	40	38						
21	233	14	5M	8	29.46	40	38						
22	235	14	5M	8	29.44	40	38						
23	235	14	5M	8	29.43	40	38						
24	232	17	5M	8	29.42	40	38						

POSITION	ZONE	TIME
0800		
L		BY
⅄		BY
1200		
L		BY
⅄		BY
2000		
L		BY
⅄		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of Week	POSITION OF SHIP		TIME	Total Cloud Amt.	WIND		Visibility	WEATHER		PRESSURE	Air Temp.	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
									°F	°F													
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	V_s	a	pp	C	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

EXAMINED

D. A. Hundall U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Monday 10 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-706), Pier #1, Berth 124, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled in a nest of four (4) ships. U.S.S. CAMPTON (DD-705) and U.S.S. HYMAN (DD-732) are moored inboard to the GAINARD to port. The plant is cold; receiving all power and services from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESFLOT TWO, RADM C. B. JONES, USN, aboard U.S.S. MITSCHER (DL-2). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

JOHN M. KELLEHER
ENS USNR

04-08 Moored as before. 0635 Lighted fires under boiler #2. 0745 Mustered the crew at quarters: Absentees: WORWA, J. P., 598 96 32, FA, USN and REYNOLDS, D. A., 492 90 82, MM3, USN, UA since 0730 this date.

JOHN M. KELLEHER
ENS USNR

08-12 Moored as before. 0812 REYNOLDS, D. A., 492 90 82, MM3, USN, returned to the ship having been AWOL since 0730 this date, a period of forty two minutes. WORWA, J. P., 598 96 32, FA, USN, returned to the ship having been AWOL since 0730 this date a period of 30 minutes. 0912 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 0950 Lighted fires under #2 boiler.

D. P. GRINNELL
LTJG USN

12-16 Moored as before.

D. P. GRINNELL
LTJG USN

16-20 Moored as before. 1604 Let fires die under #2 boiler.

D. P. GRINNELL
LTJG USN

20-24 Moored as before.

D. P. GRINNELL
LTJG USN

APPROVED:

A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION T5R DATE 10 DEC 19 62

AT/PASSAGE FROM US NAVAL STATION ~~TO~~ NEWPORT R.I.

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	154	12	8	Cu	29.33	45	40						
02	160	10	8	Cu	29.33	45	40						
03	161	10	8	Cu	29.33	45	40						
04	170	12	8	Cu	29.33	40	37						
05	175	13	8	Cu	29.33	38	35						
06	175	17	8	Cu	29.33	36	33						
07	170	16	8	Cu	29.33	36	33						
08	180	17	8	Cu	29.33	31	33						
09	180	18	8	Cu	29.33	35	32						
10	180	20	8	Cu	29.33	35	30						
11	180	20	8	Cu	29.33	34	31						
12	180	20	8	Cu	29.38	33	31						
13	185	24	8	Cu	29.33	32	30						
14	190	23	8	Cu	29.43	32	30						
15	180	21	8	Cu	29.43	32	30						
16	180	21	8	Cu	29.43	32	30						
17	175	21	8	Cu	29.48	31	30						
18	175	19	8	Cu	29.53	31	30						
19	175	17	8	Cu	29.58	31	30						
20	175	17	8	Cu	29.63	30	29						
21	175	26	8	Cu	29.63	30	28						
22	175	19	8	Cu	29.63	29	29						
23	180	19	8	Cu	29.68	29	29						
24	180	17	8	Cu	29.73	31	29						

POSITION	ZONE	TIME
0800		
L		BY
⅄		BY
1200		
L		BY
⅄		BY
2000		
L		BY
⅄		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt.	WIND		Visibility	WEATHER		PRESSURE	Air Temp.	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
									°F	°F													
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	C	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

EXAMINED

R A Thrush

U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Tuesday 11 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-706) at pier #1, berth 124, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled in a nest of four ships in order from the pier: U.S.S. HYMAN (DD-732); U.S.S. COMPTON (DD-705); GAINARD and ABBOT. The plant is cold; receiving all services from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESFLOT TWO, R'ADM C. B. JONES, USN, aboard U.S.S. MITSCHER (DL-2). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

D. P. GRINNELL
LTJG USN

04-08 Moored as before. 0558 Lighted fires under #2 boiler. 0745 Mustered the crew at quarters. No unauthorized absentees.

D. P. GRINNELL
LTJG USN

08-12 Moored as before. 1000 COMCRUDESFLOT TWO, R'ADM C. B. JONES, USN, shifted his flag from U.S.S. MITSCHER (DL-2) to U.S.S. ARCADIA (AD-23). 1100 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

D. R. MELENDY
ENS USN

12-16 Moored as before.

D. R. MELENDY
ENS USN

16-20 Moored as before.

M. C. GOODMAN
ENS USNR

20-24 Moored as before. 2145 Lighted fires under #2 boiler for auxiliary purposes. 2220 Secured #2 boiler. 2303 COMCRUDESLANT, R ADM R. H. SPECK, USN, broke his flag in U.S.S. YOSEMITE (AD-19) and assumed SOPA.

M. C. GOODMAN
ENS USNR

APPROVED:

A. H. CRAIG, CDR U.S.N. COMMANDING.

EXAMINED:

R. H. SMALL, LCDR U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION +5 C DATE 1 NOV 62

AT/PASSAGE FROM C.S. NAVAL STATION, NEWPORT TO R.I.

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	185	4	8	CLR	29.74	31	30						
02	185	4	8	CLR	29.80	30	30						
03	190	4	8	CLR	29.80	30	30						
04	195	3	8	CLR	29.82	30	30						
05	200	3	8	CLR	29.83	29	27						
06	200	3	8	CLR	29.84	29	27						
07	205	3	8	CLR	29.85	26	25						
08	210	2	8	CLR	29.86	26	25						
09	220	2	8	CLR	29.86	29	27						
10	320	6	8	CLR	29.86	30	30						
11	210	7	8	CLR	29.86	33	31						
12	215	7	8	CLR	29.88	31	30						
13	225	7	8	CLR	29.90	33	31						
14	220	8	8	CLR	29.91	32	35						
15	230	3	8	CLR	29.89	34	33						
16	230	4	8	CLR	29.88	34	33						
17	230	5	8	CLR	29.88	34	33						
18	230	5	8	CLR	29.88	34	33						
19	232	5	8	CLR	29.88	36	32						
20	235	9	8	CLR	29.87	32	30						
21	240	5	8	CLR	29.87	32	30						
22	245	7	8	CLR	29.88	31	30						
23	245	6	8	CLR	29.89	32	31						
24	245	4	8	CLR	29.88	31	30						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of Week	POSITION OF SHIP		TIME	Total Cloud Amt.	WIND		Visibility	WEATHER		PRESSURE	Air Temp.	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	c	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

R. A. Shmidt
U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629)

Wednesday 12 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-706) in Berth 124, Pier #1, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled and an 8 inch bowline; ships in order out board from the pier are: U.S.S. HYMAN (DD-732); U.S.S. COMPTON (DD-705); GAINARD; and ABBOT. Condition of Readiness VI and Material Condition YOKE (modified) are set; the plant is cold, receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19).

M C Goodman
M. C. GOODMAN
ENS USNR

04-08 Moored as before. 0525 Lighted fires under boiler #2. 0745 Mustered the crew at quarters. No unauthorized absentees.

D. R. Melendy
D. R. MELENDY
ENS USN

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal.

E. J. Gallagher
E. J. GALLAGHER
LTJG USNR

12-16 Moored as before. 1525 Lighted fires under #3 boiler. 1555 Let fires die under #2 boiler.

E. J. Gallagher
E. J. GALLAGHER
LTJG USNR

16-20 Moored as before.

E. J. Gallagher
E. J. GALLAGHER
LTJG USNR

20-24 Moored as before.

E. J. Gallagher
E. J. GALLAGHER
LTJG USNR

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5 DATE DEC. 12 19 62

AT/~~PASSAGE FROM~~ NEWPORT, R.I. TO NAVAL BASE

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	280	6	6	CLR	2986	24	23						
02	280	6	6	CLR	2986	24	23						
03	280	6	6	CLR	2987	23	22						
04	280	6	6	CLR	2987	23	22						
05	285	6	6	CLR	2988	22	22						
06	285	6	6	CLR	2988	22	22						
07	285	6	6	CLR	2990	20	19						
08	285	6	8	CLR	2990	20	19						
09	290	6	8	CLR	2992	22	21						
10	290	6	8	CLR	2992	27	25						
11	290	6	8	CLR	2993	29	28						
12	290	6	8	CLR	2994	34	32						
13	270	6	8	CLR	2994	34	32						
14	270	6	8	CLR	2995	33	32						
15	270	6	8	CLR	2997	35	34						
16	270	6	8	CLR	2997	35	34						
17	270	6	8	CLR	2996	33	32						
18	270	6	6	CLR	2997	30	29						
19	280	6	6	CLR	2998	30	29						
20	280	6	6	CLR	2999	29	28						
21	280	6	6	CLR	2999	29	28						
22	280	6	6	CLR	3000	29	28						
23	280	6	6	CLR	3001	28	27						
24	280	6	6	CLR	3002	27	27						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of Week	POSITION OF SHIP		TIME	Total Cloud Amt.	WIND		Visibility	WEATHER		PRESSURE	Air Temp.	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	c	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	a
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. A. Arnold U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Thursday 13 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-706) in Berth 124, Pier #1, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled and an 8 inch bowline. Ships outboard from the pier: U.S.S. HYMAN (DD-732), U.S.S. COMPTON (DD-705), GAINARD, and ABBOT. Condition of Readiness VI and Material Condition YOKE (modified) are set. Boiler #3, Generator #2 are on the line; the ship is receiving various utilities from the pier. Ships present include various units of U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19).

E. J. Gallagher
E. J. GALLAGHER
LTJG USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; no unauthorized absentees.

E. J. Gallagher
E. J. GALLAGHER
LTJG USNR

08-12 Moored as before. 0930 Lighted fires under #2 boiler. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1015 Let fires die under #2 boiler. 1045 Lighted fires under #2 boiler.

P. B. Ellis
P. B. ELLIS
LTJG USNR

12-16 Moored as before. 1430 The Commanding Officer held mast and imposed non-judicial punishment as follows: TROYER, R. L., 534 26 36, RD3, USN, OFFENSE: Possession of two ID Cards. PUNISHMENT: Restriction to the limits of the ship for ten (10) days commencing 13 December 1962.

P. B. Ellis
P. B. ELLIS
LTJG USNR

16-20 Moored as before. 1750 Let fires die under #2 boiler.

P. B. Ellis
P. B. ELLIS
LTJG USNR

20-24 Moored as before.

P. B. Ellis
P. B. ELLIS
LTJG USNR

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U.S.N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5 R DATE 13 DECEMBER 19 62

AT/~~PASSAGE FROM~~ NEWPORT RI TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	240	6	8	CIR	30.01	30	28						
02	240	6	8	CIR	30.01	30	28						
03	240	6	8	CLR	30.01	28	26						
04	250	6	8	CLR	30.00	28	26						
05	250	6	8	CLR	30.00	28	28						
06	250	6	8	CLR	30.00	27	26						
07	250	6	8	CLR	30.00	26	24						
08	310	6	8	CLR	30.00	25	23						
09	290	6	8	CLR	30.00	24	22						
10	250	6	8	CLR	30.00	23	21						
11	339	6	8	CLR	30.01	22	21						
12	275	6	8	CLR	30.01	21	21						
13	315	6	8	CLR	29.99	22	21						
14	317	6	8	CLR	29.99	22	21						
15	317	6	8	CLR	29.99	22	21						
16	270	6	8	CLR	29.99	22	22						
17	270	6	8	CLR	29.99	23	23						
18	270	6	8	CLR	29.97	23	23						
19	270	6	8	CLR	29.95	24	24						
20	270	6	8	CLR	29.93	25	25						
21	255	6	8	CLR	29.91	26	26						
22	255	6	8	CLR	2991	27	27						
23	253	6	8	CLR	2990	28	28						
24	253	6	8	CLR	2990	29	29						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds	Type C_L	Height C_L Clouds	Type C_M	Type C_H
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(Coded)	(0-9)	(Coded)	(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D A Arnall U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Friday 14 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-706) in Berth 124, at Pier #1, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled and an 8-inch bow breast line, in a nest of four ships outboard from the pier: U.S.S. HYMAN (DD-732), U.S.S. COMPTON (DD-705), GAINARD, and ABBOT. Condition of Readiness VI and Modified Material Condition YOKE are set. No. 3 boiler, no. 2 generator and #2 auxiliary plant are on the line. The ship is receiving various utilities from the pier. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

P. B. Ellis
P. B. ELLIS
LTJG USNR

04-08 Moored as before. 0730 Mustered the crew at quarters. No unauthorized absentees.

P. B. Ellis
P. B. ELLIS
LTJG USNR

08-12 Moored as before. 0855 YO-199 came alongside to stbd. 0910 Commenced taking on fuel. 0945 Secured from taking on fuel having received 23,752 gal. 1010 YO-199 got underway. 1015 Made daily inspection of magazines and smokeless powder samples. Conditions normal. Made weekly test of magazine sprinkling and flooding systems; conditions satisfactory.

D. P. Grinnell
D. P. GRINNELL
LTJG USN

12-16 Moored as before. 1320 Lighted fires under #2 boiler. 1510 Let fires die under #2 boiler.

D. P. Grinnell
D. P. GRINNELL
LTJG USN

16-20 Moored as before.

D. P. Grinnell
D. P. GRINNELL
LTJG USN

20-24 Moored as before.

D. P. Grinnell
D. P. GRINNELL
LTJG USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U.S.N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5R DATE 14 DECEMBER 19 62

AT/~~PASSAGE FROM~~ NEWPORT R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	255	11	7	CLR	29.84	24	23						
02	255	11	7	CLR	29.82	23	23						
03	255	11	7	CLR	29.80	22	22						
04	255	11	7	CLR	2980	22	22						
05	255	11	7	CLR	29.80	22	22						
06	235	11	7	CLR	29.80	22	22						
07	230	11	7	CLR	29.80	23	22						
08	290	11	7	CLR	29.81	24	24						
09	290	11	7	CLR	29.80	22	22						
10	290	11	7	CLR	29.78	20	20						
11	290	11	7	CLR	29.80	20	20						
12	280	11	7	CLR	29.82	20	20						
13	280	11	7	CLR	29.84	20	20						
14	275	11	7	CLR	29.86	20	20						
15	280	11	7	CLR	29.88	20	20						
16	275	11	7	CLR	29.88	20	20						
17	275	11	7	CLR	29.87	20	20						
18	280	11	7	CLR	29.87	20	19						
19	280	11	7	CLR	29.88	19	19						
20	280	11	7	CLR	29.89	18	17						
21	280	11	7	CLR	29.91	20	20						
22	280	11	7	CLR	29.93	22	22						
23	280	11	7	CLR	29.94	20	20						
24	304	11	7	CLR	29.92	18	18						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
	Day of week	Octant	Latitude	Longitude	GMT		Direction (True)	Speed (True)		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	o
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. A. Thrasher

U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE: 1959—J-498118

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Saturday 15 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-706) in berth #124 at Pier #1 with standard destroyer mooring lines doubled at U.S. Naval Base, Newport, R.I., in a nest of four ships in order from the pier: U.S.S. HYMAN (DD-732), U.S.S. COMPTON (DD-705), GAINARD, and ABBOT. Condition of Readiness VI and Material Condition YOKE (modified) are set. #3 Boiler and #2 ship's service generator are on the line for auxiliary purposes; receiving miscellaneous utilities from the pier. SOPA is R'ADM R. H. SPECK, COMCRUDESLANT, aboard U.S.S. YOSEMITE (AD-19).

D. P. GRINNELL
LTJG USN

04-08 Moored as before. 0530 Lighted fires under #2 boiler. 0600 Commenced preparations for getting underway. Set Material Condition YOKE. 0730 Stationed the Special Sea detail. 0745 Completed preparations for getting underway. Draft: forward: 13'8", Aft 13'2". Mustered the crew on station; unauthorized absentees: SILVA, W. C., 682 72 47, SA, USN.

D. P. GRINNELL
LTJG USN

08-12 Moored as before. 0816 Underway in accordance with NavDesScol Weekly operations. Maneuvering on various courses and speeds while conducting mooring drills. Officer students have the conn. Captain and Navigator are on the bridge. 1057 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1059 Completed mooring drills, maneuvering for anchorage. 1105 Anchored in anchorage B-5 Narragansett Bayin 50 feet of water, mud bottom with 30 fathoms of chain to the starboard anchor. 1113 Anchor aweigh , underway to return to the pier. 1114 LTJG G. T. SIMMONS has the conn. 1136 Moored port side to U.S.S. GAINARD (DD-706) in berth 124, in a nest of four ships with standard mooring lines. 1150 Secured sea detail

D. R. MELENDY
ENS USN

12-16 Moored as before. 1322 Shifted electrical load from ship to shore. Secured generator #2. 1327 Secured boiler #3. 1335 Commenced taking on shore steam.

D. R. MELENDY
ENS USN

16-20 Moored as before.

D. R. MELENDY
ENS USN

20-24 Moored as before.

D. R. MELENDY
ENS USN

APPROVED:

A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5P DATE 15 DEC. 19 62

AT/~~PASSAGE FROM~~ NEWPORT, R.I. TO NAVAL BASE

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	305	12	6	CLP	2996	19	18						
02	305	12	6	CLP	2996	19	18						
03	300	12	6	CLP	2995	19	18						
04	300	12	6	CLP	2994	19	18						
05	300	12	6	CLP	2994	19	18						
06	300	12	6	CLP	2994	18	17						
07	300	12	6	CLP	2995	18	17						
08	300	12	8	CLP	2995	19	18						
09	300	12	8	CLP	2996	19	18						
10	300	12	8	CLP	2996	20	19						
11	300	12	8	CLP	2997	20	19						
12	300	12	8	CLP	2998	20	19						
13	345	5	8	CLP	2998	22	21						
14	345	5	8	CLP	2999	22	21						
15	345	5	8	CLP	2999	24	23						
16	345	5	8	CLP	3000	24	23						
17	255	5	6	CLP	3000	26	25						
18	255	5	6	CLP	3000	26	25						
19	255	5	6	CLP	2998	28	27						
20	255	5	6	CLP	2998	32	31						
21	255	5	6	CLP	2998	32	31						
22	255	5	6	CLP	2997	33	32						
23	255	5	6	CLP	2997	33	32						
24	255	5	6	CLP	2996	33	33						

POSITION	ZONE	TIME
0800		
L		BY
λ	N	BY
1200	D	
L		BY
λ	OP	BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP: Octant (0-3, 5-8)	POSITION OF SHIP: Latitude (Degrees and tenths)	POSITION OF SHIP: Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND: Direction (True) (00-36)	WIND: Speed (True) (Knots)	Visibility (90-99)	WEATHER: Present (00-99)	WEATHER: Past (0-9)	PRESSURE: Barometer Corrected (mb)	Air Temp (°F)	CLOUDS: Amount of Clouds C_L (Coded)	CLOUDS: Type C_L (0-9)	CLOUDS: Height C_L Clouds (Coded)	CLOUDS: Type C_M (0-9)	CLOUDS: Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_a L_a L_a$	$L_o L_o L_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY: Characteristic (0-9)	3-HOUR PRESSURE TENDENCY: Amount Change (mb and tenths)	SIGNIFICANT CLOUD: Indicator	SIGNIFICANT CLOUD: Amount (Eighths)	SIGNIFICANT CLOUD: Type	SIGNIFICANT CLOUD: Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES: Indicator	WAVES: Direction (00-36)	WAVES: Period	WAVES: Height	WAVES: Indicator	WAVES: Direction (00-36)	WAVES: Period	WAVES: HEIGHT	ICE: Kind	ICE: Effect	ICE: Bearing	ICE: Distance	ICE: Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	$h_s h_s$	0	$T_s T_s$	$T_d T_d$	1	$d_w d_w$	P_w	H_w	1	$d_w d_w$	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. A. Arnold U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

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FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Sunday 16 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-706) in berth 124 at Pier #1, with standard destroyer mooring lines doubled and storm lines forward at U.S. Naval Base, Newport, Rhode Island, in a nest of four ships in order from the pier: U.S.S. HYMAN (DD-732) U.S.S. COMPTON (DD-705), GAINARD and ABBOT. Condition of Readiness VI and Material Condition YOKE (modified) are set. The plant is cold; receiving all services from the pier. SOPA is RADM R. H. SPECK, COMCRUDESLANT, aboard the U.S.S. YOSEMITE (AD-19).

D. R. Melendy
D. R. MELENDY
ENS USN

04-08 Moored as before.

D. R. Melendy
D. R. MELENDY
ENS USN

08-12 Moored as before. 0800 Mustered the crew on stations: one absentee: SILVA, W. C., 682 72 47, SA, USN, absent without authority since 15 December 1962. 1030 Made daily inspection of magazines and smokeless powder samples: conditions normal.

M C Goodman
M. C. GOODMAN
ENS USNR

12-16 Moored as before.

M C Goodman
M. C. GOODMAN
ENS USNR

16-20 Moored as before.

M C Goodman
M. C. GOODMAN
ENS USNR

20-24 Moored as before.

M C Goodman
M. C. GOODMAN
ENS USNR

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5R DATE 16 DEC 19 62

AT/PASSAGE FROM: NEWPORT, R.I. TO ~~TO~~ NAVAL BASE

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	050	5	H	S	29.90	35	34						
02	055	5	H	S	2990	37	34						
03	055	6	H	S	2990	32	32						
04	055	5	H	S	2998	32	31						
05	315	5	H	S	2989	32	31						
06	315	6	H	S	2989	32	31						
07	315	6	H	S	2990	32	30						
08	315	6	6	S	29.90	33	32						
09	315	6	6	S	2989	35	32						
10	310	6	6	S	2989	37	35						
11	310	6	6	S	2988	37	35						
12	310	6	6	S	2988	38	35						
13	310	8	6	S	2987	37	34						
14	310	8	6	S	2987	36	33						
15	310	8	6	S	2986	33	31						
16	310	8	6	S	2986	32	32						
17	270	6	6	S	2987	32	30						
18	270	6	6	S	2987	32	30						
19	270	6	6	S	2988	32	30						
20	270	6	6	S	2988	32	30						
21	270	6	6	S	2989	32	30						
22	270	6	6	S	2989	31	29						
23	270	6	6	S	2989	31	30						
24	270	6	6	S	2990	30	28						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds	Type C_L	Height C_L Clouds (Coded)	Type C_M	Type C_H
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(Coded)	(0-9)		(0-9)	(0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	C_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. H. Linsell U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Monday 17 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-706) in a nest of four ships, Berth 124, Pier #1, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled; ships in order outboard from the pier are: U.S.S. HYMAN (DD-732), U.S.S. COMPTON (DD-705), GAINARD, and ABBOT. Condition of Readiness VI and Material Condition YOKE (modified) set; the plant is cold; receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19).

M C Goodman
M. C. GOODMAN
ENS USNR

04-08 Moored as before. 0415 Lighted fires under #2 boiler. 0715 #1 and #2 ship's service generators on the line; shifted to ship's power. 0745 Mustered the crew at quarters; no absentees.

M C Goodman
M. C. GOODMAN
ENS USNR

08-12 Moored as before. 0950 Made daily inspection of magazines and smokeless powder samples; conditions normal.

Eugene J. Gallagher
EUGENE J. GALLAGHER
LTJG USNR

12-16 Moored as before.

Eugene J. Gallagher
EUGENE J. GALLAGHER
LTJG USNR

16-20 Moored as before.

Eugene J. Gallagher
EUGENE J. GALLAGHER
LTJG USNR

20-24 Moored as before.

Eugene J. Gallagher
EUGENE J. GALLAGHER
LTJG USNR

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABROT (DD-629) ZONE DESCRIPTION +5R DATE 17 DECEMBER 1962

AT/~~PASSAGE FROM~~ NEWPORT R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	005	4	5	CLR	29.90	31	31						
02	005	4	5	CLR	29.90	29	29						
03	005	4	5	CLR	29.90	28	27						
04	000	4	5	CLR	29.92	28	27						
05	000	4	5	CLR	29.92	28	27						
06	000	4	5	CLR	29.92	29	28						
07	000	4	5	CLR	29.92	28	28						
08	005	4	5	CLR	29.92	28	28						
09	009	4	5	CLR	29.92	28	28						
10	019	4	5	CLR	29.91	28	28						
11	009	4	5	CLR	29.90	28	28						
12	260	4	5	CLR	29.80	30	30						
13	280	4	4	S	29.80	31	31						
14	280	4	4	S	29.74	33	33						
15	010	4	4	S	29.77	34	34						
16	010	4	4	S	29.79	34	34						
17	035	4	4	S	29.79	35	35						
18	060	4	4	S	29.79	36	36						
19	090	4	4	S	29.78	35	35						
20	170	4	4	S	29.77	35	35						
21	165	4	4	S	29.79	33	35						
22	180	4	4	S	29.81	33	33						
23	180	4	4	S	29.83	32	32						
24	180	4	4	S	29.85	31	31						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_l	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

EXAMINED

U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Tuesday 18 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-706) in a nest of four ships, berth 124, Pier 1, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled, ships outboard from the pier: U.S.S. HYMAN (DD-732), U.S.S. COMPTON (DD-705), GAINARD, and ABBOT. Condition of Readiness VI and Material Condition YOKE (modified) are set. Boiler #2, generator #1 are on the line for auxiliary purposes; the ship is receiving various utilities from the pier. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19). Ships present include various units of U.S. Atlantic Fleet and local service craft.

Eugene J. Gallagher
EUGENE J. GALLAGHER
LTJG USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; no unauthorized absentees.

Eugene J. Gallagher
EUGENE J. GALLAGHER
LTJG USNR

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1015 Lighted fires under #4 boiler. 1120 Set the special sea and anchor detail. Captain and navigator are on the bridge. 1156 Underway in accordance with NavDesScol weekly op-schedule. Maneuvering on various courses and speeds while conforming to Newport Harbor.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

12-16 Steaming as before, conforming to Newport harbor channel. 1229 Secured the special sea detail; set course 170°; speed 15 kts. 1250 c/c 090°. 1305 Commenced engineering drills, steaming at various speeds. 1330 c/c 270°. 1415 c/c 335°. 1433 Secured from engineering drills, set speed 15 kts. 1438 Stationed the special sea detail; maneuvering on various courses and speeds while conforming to Newport Harbor channel. Captain and Navigator on the bridge. 1518 Moored portside to U.S.S. GAINARD (DD-706) in a nest of four ships, Berth 124, Pier 1, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled; ships in order outboard from the pier: U.S.S. HYMAN (DD-732), U.S.S. COMPTON (DD-705), GAINARD, and ABBOT. 1525 Secured the Special Sea Detail.

P. F. Finch
P. F. FINCH
LTJG USN

16-20 Moored as before. 1635 Let fires die under boiler #2.

P. B. Ellis
P. B. ELLIS
LTJG USNR

20-24 Moored as before.

P. B. Ellis
P. B. ELLIS
LTJG USNR

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5 DATE 18 DEC. 19 63

AT/PASSAGE ~~FROM~~ NEWPORT, R.I. ~~TO~~ NAVAL BASE

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	020	8	6	C/R	29.85	32	31						
02	020	8	6	C/R	29.85	32	31						
03	020	8	6	C/R	2984	32	31						
04	020	8	6	C/R	2986	32	31						
05	020	8	6	C/R	2987	32	31						
06	020	8	6	C/R	2987	32	31						
07	015	8	6	C/R	2988	32	31						
08	015	8	8	C/R	2989	33	33						
09	015	8	8	C/R	2990	33	32						
10	015	8	8	C/R	2991	33	32						
11	015	8	8	C/R	2992	34	33						
12	015	8	8	C/R	2993	34	33						
13	345	5	8	C/R	2994	34	33						
14	345	5	8	C/R	2995	34	33						
15	345	5	8	C/R	2996	33	32						
16	345	5	8	C/R	2997	33	32						
17	345	5	8	C/R	2998	33	32						
18	350	5	6	C/R	2999	33	32						
19	350	5	6	C/R	3000	33	32						
20	350	5	6	C/R	3001	33	32						
21	350	5	6	C/R	3002	32	31						
22	350	5	6	C/R	3003	32	31						
23	350	5	6	C/R	3004	32	31						
24	350	5	6	C/R	3005	32	31						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt.	WIND		Visibility	WEATHER		PRESSURE	Air Temp.	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eights)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
									°F	°F													
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	V_s	a	pp	C	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

EXAMINED D. A. Thrasher U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629)

Wednesday 19 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. GAINARD (DD-706) in berth 124, Pier 1, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled, in a nest of four ships, outboard from the pier: U.S.S. HYMAN (DD-732), U.S.S. COMPTON (DD-705), GAINARD, and ABBOT. Boiler #4 and generator #2 are on the line for auxiliary purposes. The ship is receiving various utilities from the pier. Condition of Readiness VI and Modified Material Condition YOKE are set. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

P. B. Ellis
P. B. ELLIS
LTJG USNR

04-08 Moored as before. 0745 Mustered the crew at Quarters: no unauthorized absentees.

Robert J. Barton
ROBERT J. BARTON
ENS USN

08-12 Moored as before. 0858 Lighted fires under #1 boiler. 1010 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1030 Stationed the Special Sea Detail. 1055 Completed all preparations for getting underway. Draft: forward 13'7", aft 13'7". 1106 Underway for U.S. Naval Destroyer School officer engineering drills. OOD at the conn. Captain and Navigator on the bridge. Maneuvering on various courses and speeds while conforming to Newport Harbor. 1148 With Castle Hill light abeam to port at 600 yds set course 180°, speed 15 knots. 1155 Secured the Special Sea Detail.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

12-16 Steaming as before. 1215 c/c to 090°. 1231 c/s 20 kts. 1232 Commenced engineering drills. Maneuvering at various courses and speeds while conducting drills. 1400 Completed engineering drills. c/c 300°, speed 15kts. 1415 c/c 345°. Stationed the Special Sea Detail. 1417 c/c 000°. 1422 c/c 005°. 1427 c/c 047°. 1428 With Castle Hill light abeam to starboard at 400 yards commenced maneuvering at various courses and speeds to conform to Newport Harbor. 1453 Moored port side to U.S.S. HAZELWOOD (DD-531) at Pier II, berth 242, U.S. Naval Station, Newport, R. I., with standard mooring lines doubled. 1457 Secured the Special Sea Detail .

D. R. Melendy
D. R. MELENDY
ENS USN

16-20 Moored as before. 1605 Secured #1 boiler. 1845 Exercised at fire drill. 1855 Secured from fire drill.

D. R. Melendy
D. R. MELENDY
ENS USN

20-24 Moored as before. 2215 U.S.S. SPERRY (DD-697) stood in and moored in berth 221.

D. R. Melendy
D. R. MELENDY
ENS USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5R DATE 19, DECEMBER 19 62

AT/~~PASSAGE FROM~~ NEWPORT R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	180	6	8	CLR	30.10	32	32						
02	180	6	8	CLR	30.10	32	32						
03	190	6	8	CLR	30.10	33	33						
04	195	6	8	CLR	30.09	33	33						
05	195	6	8	CLR	30.08	33	33						
06	195	6	8	CLR	30.07	33	33						
07	210	6	8	CLR	30.06	33	33						
08	210	6	8	CLR	30.05	32	32						
09	200	6	8	CLR	30.04	34	34						
10	210	6	8	CLR	30.03	35	35						
11	210	6	8	CLR	30.02	36	36						
12	210	6	8	CLR	30.01	36	36						
13	210	6	8	CLR	30.00	36	36						
14	210	6	8	CLR	30.00	36	36						
15	210	6	8	CLR	29.99	36	36						
16	215	6	8	CLR	29.97	36	36						
17	215	6	8	CLR	29.95	36	36						
18	215	6	8	CLR	29.93	36	36						
19	200	6	8	CLR	29.91	37	37						
20	200	6	8	CLR	29.89	38	38						
21	210	6	8	CLR	29.87	39	39						
22	208	6	8	CLR	29.85	40	40						
23	208	6	8	CLR	29.83	41	41						
24	280	6	8	CLR	29.81	42	42						

POSITION ZONE TIME

0800
L BY
λ BY

1200
L BY
λ BY

2000
L BY
λ BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP: Day of week (1-7) (GMT)	Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	TIME: GMT	Total Cloud Amt (Coded)	WIND: Direction (True) (00-36)	Speed (True) (Knots)	Visibility (90-99)	WEATHER: Present (00-99)	Past	PRESSURE: Barometer Corrected (mb)	Air Temp (°F)	CLOUDS: Amount of Lowest Clouds (Coded) N_h	C_L adj. (6-0)	Height Lowest Clouds (Coded) h	C_M adj. (6-0)	C_H adj. (6-0)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY: Characteristic (0-9)	Amount Change (mb and tenths)	SIGNIFICANT CLOUD: Indicator	Amount (Eighths)	Type	Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES: Indicator	Direction (00-36)	Period	Height	WAVES: Indicator	Direction (00-36)	Period	HEIGHT	ICE: Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	a
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

EXAMINED

U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE: 1959—J-498118

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629)

Thursday 20 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. HAZELWOOD (DD-531) in berth 242, Pier 2, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled and storm lines forward, in a nest of two ships. Boiler #3 and generator #2 are on the line . Receiving various utilities from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

D. R. Melendy
D. R. MELENDY
ENS USN

04-08 Moored as before. 0745 Mustered the crew at quarters. Unauthorized absentee: VLK, William V., Jr., 524 53 69, DC3, USN, since 0730 this date.

D. R. Melendy
D. R. MELENDY
ENS USN

08-12 Moored as before. 0905 U.S.S. JOSEPH P. KENNEDY (DD-850) moored alongside to starboard. 0939 VLK, William V., Jr., 524 53 69, DC3, USN, returned aboard having been UA since 0730 this date. 1117 Nest underway shifting berths with tugs alongside the U.S.S. J. P. KENNEDY (DD-850). 1130 Moored port side to U.S.S. HAZELWOOD (DD-531) in berth 224, U.S. Naval Base, Newport, R.I. in a nest of five ships. 1145 U.S.S. JOSEPH P. KENNEDY (DD-850) underway from the nest.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

12-16 Moored as before.

David G. Stevens, Jr
DAVID G. STEVENS, JR.
LTJG USN

16-20 Moored as before. 1845 Lighted fires under #3 boiler.

David G. Stevens, Jr
DAVID G. STEVENS, JR.
LTJG USN

20-24 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR, USN U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD 629) ZONE DESCRIPTION +5R DATE 20 DEC. 1962

AT/~~PASSAGE FROM~~ NEWPORT R.I ~~TO~~

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	280	6	8	C_{LR}	29.81	42	42						
02	290	8	8	C_{LR}	29.80	42	41						
03	285	7	8	C_{LR}	29.83	42	41						
04	295	7	8	C_{LR}	29.84	42	41						
05	293	8	8	C_{LR}	29.85	40	40						
06	290	9	8	C_{LR}	29.86	40	40						
07	280	10	8	C_{LR}	29.88	40	40						
08	285	11	8	C_{LR}	29.89	39	39						
09	269	10	8	C_{LR}	30.00	39	39						
10	275	10	8	C_{LR}	30.01	39	39						
11	277	11	8	C_{LR}	30.04	38	38						
12	283	12	8	C_{LR}	30.04	38	39						
13	283	11	8	C_{LR}	30.12	37	37						
14	295	10	8	C_{LR}	30.12	35	35						
15	301	11	8	C_{LR}	30.14	35	35						
16	310	11	8	C_{LR}	30.15	32	33						
17	305	12	8	C_{LR}	30.20	28	28						
18	298	13	8	C_{LR}	30.26	29	29						
19	299	13	7	C_{LR}	30.26	28	28						
20	305	13	7	C_{LR}	30.26	37	37						
21	309	10	7	C_{LR}	30.28	26	26						
22	308	10	6	C_{LR}	30.30	25	25						
23	360	7	6	C_{LR}	30.31	25	25						
24	100	5	6	C_{LR}	30.31	23	22						

POSITION	ZONE	TIME
0800	T	
L		BY
λ	N	BY
1200	P	
L	O	BY
λ	R	BY
2000	T	
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected		Amount of Clouds C_L	Type C_L	Height C_L Clouds	Type C_M	Type C_H	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)	(0-9)	(0-9)	(Coded)	(0-9)	(0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	s	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. H. Arnold
U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629)

Friday 21 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. HAZELWOOD (DD-531), berth 224, Pier 2, U.S. Naval Base, Newport, R. I., in a nest of four ships, in order from the pier: U.S.S. HYMAN (DD-732), U.S.S. SPERRY (DD-697), U.S.S. HAZELWOOD (DD-531), and ABBOT, with standard destroyer mooring lines doubled. #3 Boiler on the line for auxiliary purposes; receiving all other services from the pier. Condition of Readiness VI and Material Condition YOKE are set. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

David G. Stevens Jr.
DAVID G. STEVENS, JR.
LTJG USN

04-08 Moored as before. 0745 Mustered the crew at quarters; no unauthorized absentees.

David G. Stevens Jr
DAVID G. STEVENS, JR.
LTJG USN

08-12 Moored as before. 0905 YO-284 moored alongside to starboard. 0915 Commenced taking on fuel. 0945 Secured from taking on fuel, having received 26,285 gallons. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1005 YO-284 Cast off.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

12-16 Moored as before. 1230 YTB-381 came alongside starboard quarter. 1255 Pilot Mr. HUTKINS , came aboard. YTB-175 came alongside starboard bow. 1300 Set modified sea detail. 1310 Underway while shifting berths. 1320 Moored port side to U.S.S. SAMUEL B. ROBERTS (DD-823) in a nest of four ships in berth 244, pier 2, U.S. Naval Base, Newport, R. I., with standard destroyer mooring lines doubled. Ships outboard from the pier: U.S.S. CASCADE (AD-16), U.S.S. BLANDY (DD-943), S. B. ROBERTS, and ABBOT. 1323 Pilot departed the ship; YTB-175 cast off. 1353 U.S.S. THE SULLIVANS (DD-537) moored alongside to starboard.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

L6-20 Moored as before. 1710 Shifted from ship's power to shore power. 1730 Let fires die under #3 boiler.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

20-24 Moored as before.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5 DATE 21 DEC. 19 62

AT/~~PASSAGE~~ FROM NEWPORT, R.I. TO PEARL BASE

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	335	10	6	C/R	30.HH	17	16						
02	335	10	6	C/R	30.H3	17	16						
03	335	10	6	C/R	30.H3	16	15						
04	335	10	6	C/R	30.H2	16	15						
05	335	10	6	C/R	30.H2	16	15						
06	335	10	6	C/R	30.H1	17	16						
07	335	10	6	C/R	30.H1	17	16						
08	335	10	8	C/R	30.H0	18	17						
09	335	10	8	C/R	30.H0	18	17						
10	335	10	8	C/R	30.H9	23	22						
11	080	5	8	C/R	30.38	24	23						
12	080	5	8	C/R	30.38	27	26						
13	090	5	8	C/R	30.37	30	29						
14	090	5	8	C/R	30.37	29	28						
15	090	5	8	C/R	30.36	30	29						
16	095	5	8	C/R	30.36	30	28						
17	095	5	6	C/R	30.35	28	26						
18	095	5	6	C/R	30.35	26	25						
19	100	5	6	C/R	30.34	26	24						
20	100	5	6	C/R	30.34	26	24						
21	100	5	6	C/R	30.34	24	23						
22	100	5	6	C/R	30.34	24	23						
23	100	5	6	C/R	30.33	23	23						
24	100	5	6	C/R	30.33	23	22						

POSITION	ZONE	TIME
0800		
L 1°		BY
λ 16		BY
1200		
L 20		BY
λ 0		BY
2000		
L 4P		BY
λ T		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of Week	POSITION OF SHIP			TIME	Total Cloud Amt.	WIND		Visibility	WEATHER		PRESSURE	Air Temp.	CLOUDS				
		Octant	Latitude	Longitude	GMT		Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction	Period	Height	Indicator	Direction	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
									°F	°F		(00-36)				(00-36)							
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	V_s	a	pp	C	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

U. S. N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629)

Saturday 22 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. SAMUEL B. ROBERTS (DD-823) in Berth 244, Pier #2, U.S. Naval Base, Newport, R. I., in a nest of five ships, with standard destroyer mooring lines doubled. Ships outboard from the pier: U.S.S. CASCADE (AD-16), U.S.S. BLANDY (DD-943), U.S.S. SAMUEL B. ROBERTS (DD-823), ABBOT, and THE SULLIVANS (DD-537). The plant is cold; receiving all utilities from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19). Ships present include various units of U.S. Atlantic Fleet and local service craft.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

04-08 Moored as before. 0745 Mustered the crew on stations; unauthorized absentees: HALDERMAN, R. A., 544 56 86, MM3, USN, since 1300, 21 December 1962 and SKIPPER, L., 523 58 18, RMSA, USN, since 0600, 22 December 1962.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

P. B. Ellis
P. B. ELLIS
LTJG USNR

12-16 Moored as before. 1300 Rigged 8" storm lines fore and aft.

P. B. Ellis
P. B. ELLIS
LTJG USNR

16-20 Moored as before. 1822 SKIPPER, L., 523 58 18, RMSA, USN, returned on board having been AWOL since 0600 this date.

P. B. Ellis
P. B. ELLIS
LTJG USNR

20-24 Moored as before.

P. B. Ellis
P. B. ELLIS
LTJG USNR

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U.S.N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5R DATE 22 DEC 19 62

AT/PASSAGE FROM NEWPORT R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	000	8	3	R	30.02	27	25						
02	000	8	3	R	30.02	27	26						
03	000	8	3	R	30.00	27	26						
04	000	8	3	R	30.01	27	27						
05	000	8	3	R	30.00	27	27						
06	000	8	3	R	29.99	29	29						
07	000	8	3	R	29.97	31	31						
08	093	8	3	R	29.95	33	33						
09	095	8	3	R	29.93	35	35						
10	095	8	3	R	2991	37	37						
11	100	8	3	R	29.89	39	39						
12	210	8	3	R	29.87	41	41						
13	210	8	7	CLD	29.85	43	43						
14	210	8	7	CLD	29.83	43	43						
15	230	8	7	CLD	29.81	43	43						
16	230	8	7	CLD	29.79	44	44						
17	230	8	7	CLD	29.77	44	44						
18	287	8	7	CLD	29.75	44	44						
19	287	8	7	CLD	29.73	44	44						
20	280	8	7	CLD	29.71	42	42						
21	275	8	7	CLD	29.69	40	40						
22	275	8	7	CLD	29.67	38	38						
23	275	8	7	CLD	29.65	37	37						
24	275	8	7	CLD	29.63	37	37						

POSITION	ZONE TIME
0800	
L	BY
⅄	BY
1200	
L	BY
⅄	BY
2000	
L	BY
⅄	BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of Week	POSITION OF SHIP		TIME	Total Cloud Amt.	WIND		Visibility	WEATHER		PRESSURE	Air Temp.	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	V_s	a	pp	0	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

EXAMINED

D. H. Snell
U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Sunday 23 December 1962
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. SAMUEL B. ROBERTS (DD-823) in Berth 244, Pier #2, U.S. Naval Base, Newport, R. I., in a nest of five ships, with standard destroyer mooring lines doubled and storm lines rigged fore and aft. Ships outboard from the pier: U.S.S. CASCADE (AD-16), U.S.S. BLANDY (DD-943), U.S.S. SAMUEL B. ROBERTS (DD-823), ABBOT, and THE SULLIVANS (DD-537). The plant is cold; receiving all services from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, on U.S.S. YOSEMITE (AD-19). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

Robert J. Barton
ROBERT J. BARTON
ENS USN

04-08 Moored as before. 0800 Mustered the crew on station. Absentee: HALDERMAN, R. A., 544 56 86, MM3, USN, since 1300, 21 December 1962.

Robert J. Barton
ROBERT J. BARTON
ENS USN

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

Robert J. Barton
ROBERT J. BARTON
ENS USN

12-16 Moored as before.

Robert J. Barton
ROBERT J. BARTON
ENS USN

16-20 Moored as before.

Robert J. Barton
ROBERT J. BARTON
ENS USN

20-24 Moored as before.

Robert J. Barton
ROBERT J. BARTON
ENS USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR, USN U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5R DATE 23 DECEMBER 19 62

AT/~~PASSAGE FROM~~ NEWPORT R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	270	7	6	CLD	29.98	34	33						
02	275	7	6	CLD	29.99	34	34						
03	270	7	6	CLD	29.99	35	34						
04	265	7	6	CLD	29.98	35	34						
05	270	7	6	CLD	29.98	35	34						
06	265	7	6	CLD	29.99	35	34						
07	250	7	6	CLD	29.97	37	36						
08	250	7	6	CLR	29.95	39	36						
09	250	7	6	CLR	29.94	39	36						
10	250	7	6	CLR	29.92	41	41						
11	255	7	6	CLR	29.90	42	42						
12	255	7	6	CLR	29.89	43	43						
13	255	7	6	CLR	29.87	43	43						
14	260	7	6	CLR	29.85	43	43						
15	230	7	6	CLR	29.83	44	44						
16	240	7	6	CLR	29.81	42	42						
17	240	7	6	CLR	29.80	40	40						
18	245	7	6	CLR	29.80	40	40						
19	245	7	6	CLR	29.78	40	40						
20	250	7	6	CLR	29.76	40	40						
21	235	7	6	CLR	29.74	40	39						
22	245	7	6	CLR	29.72	39	38						
23	240	7	6	CLR	29.70	39	38						
24	240	7	6	CLR	29.70	39	39						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200	INPO	
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II

SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
	Day of week (1-7) (GMT)	Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	GMT	Coded	Direction (True) (00-36)	Speed (True) (Knots)	(90-99)	Present (00-99)	Past	Barometer Corrected (mb)	(°F)	Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. H. Linnell

U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE: 1959—J-498118

6

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Monday 24 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. SAMUEL B. ROBERTS (DD-823) in Berth 244, Pier 2, U.S. Naval Base, Newport, R. I., in a nest of five ships with standard destroyer mooring lines doubled and storm lines rigged fore and aft. Ships outboard from the pier: U.S.S. CASCADE (AD-16), U.S.S. BLANDY (DD-943), U.S.S. SAMUEL B. ROBERTS (DD-823), ABBOT and THE SULLIVANS (DD-537). The plant is cold; receiving all services from the pier. Condition of Readiness VI and Material Condition YOKE (modified) are set. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19). Ships present include various units of the U.S. Atlantic Fleet and local service craft.

Robert J Barton
ROBERT J. BARTON
ENS USN

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentee: HALDERMAN, R. A., 544 56 86, MM3, USN, AWOL since 1300, 21 December 1962.

M C Goodman
M. C. GOODMAN
ENS USNR

08-12 Moored as before. 0934 Made daily inspection of magazines and smokeless powder samples: Conditions normal.

M C Goodman
M. C. GOODMAN
ENS USNR

12-16 Moored as before.

M C Goodman
M. C. GOODMAN
ENS USNR

16-20 Moored as before.

M C Goodman
M. C. GOODMAN
ENS USNR

20-24 Moored as before.

M C Goodman
M. C. GOODMAN
ENS USNR

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R H Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5R DATE 24 DEC. 19 62

AT/~~PASSAGE FROM~~ NEWPORT, R. I. ~~TO~~ NAVAL BASE

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	240	12	6	CLR	30.40	39	38						
02	240	12	6	CLR	30.40	38	37						
03	240	12	6	CLR	30.40	38	37						
04	240	12	6	CLR	30.41	37	35						
05	245	12	6	CLR	30.41	37	35						
06	245	12	6	CLR	30.42	36	34						
07	245	12	6	CLR	30.42	33	32						
08	245	12	8	CLR	30.42	30	29						
09	245	12	8	CLR	30.43	32	31						
10	240	12	8	CLR	30.43	35	34						
11	250	12	8	CLR	30.43	36	34						
12	250	12	8	CLR	30.43	37	35						
				C									
13	250	12	8	CLR	30.44	38	37						
14	250	12	8	CLR	30.44	39	38						
15	250	12	8	CLR	30.44	40	38						
16	310	6	8	CLR	30.45	39	38						
17	310	6	8	CLR	30.45	38	37						
18	310	6	6	CLR	30.45	36	35						
19	310	6	6	CLR	30.46	33	32						
20	310	6	6	CLR	30.46	33	32						
21	305	6	6	CLR	30.46	32	31						
22	315	6	6	CLR	30.47	29	28						
23	305	6	6	CLR	30.47	29	28						
24	315	6	6	CLR	30.48	29	28						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of Week	POSITION OF SHIP		TIME	Total Cloud Amt.	WIND		Visibility	WEATHER		PRESSURE	Air Temp.	CLOUDS					
		Octant	Latitude	Longitude	GMT	Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	V_s	a	pp	c_3	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. H. Thrudell U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Tuesday 25 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. ROBERTS (DD-823) in a nest of five ships, berth 244, Pier 2, U.S. Naval Base, Newport, Rhode Island, with standard mooring lines doubled and eight inch storm lines fore and aft. Ships in order outboard from the pier: U.S.S. CASCADE (AD-16), U.S.S. BLANDY (DD-943), ROBERTS, ABBOT, and U.S.S. THE SULLIVANS (DD-537) alongside to starboard. Condition of Readiness VI and Material Condition YOKE (modified) set; plant is cold; receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19).

M. C. Goodman
M. C. GOODMAN
ENS USNR

04-08 Moored as before. 0745 Mustered the crew on station; absentee: HALDERMAN, R. A., 544 56 86, MM3, USN, since 1300, 21 December 1962.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

08-12 Moored as before. 0940 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

12-16 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

16-20 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

20-24 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION TSR DATE 25 DECEMBER 19 62

AT/~~PASSAGE FROM~~ NEWPORT R.I. TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	040	4	6	SCT	30.65	28	28						
02	045	4	6	SCT	30.63	28	28						
03	046	4	6	SCT	30.61	28	28						
04	045	4	6	SCT	30.60	28	28						
05	042	4	6	SCT	30.58	30	29						
06	042	4	6	SCT	30.57	30	30						
07	032	4	6	SCT	30.57	31	31						
08	034	4	6	SCT	30.55	31	31						
09	034	4	6	SCT	30.54	31	31						
10	034	4	6	SCT	30.54	31	31						
11	075	4	6	SCT	30.54	33	33						
12	075	4	6	SCT	30.52	35	35						
13	080	4	6	SCT	30.50	37	37						
14	080	4	6	SCT	30.48	38	38						
15	090	4	6	SCT	30.46	36	36						
16	090	4	6	SCT	30.44	36	36						
17	090	4	6	SCT	30.42	36	36						
18	090	4	6	SCT	30.40	36	36						
19	090	4	4	R	30.38	36	36						
20	085	4	4	R	30.36	38	38						
21	080	4	4	R	30.34	40	40						
22	090	4	3	R	30.32	41	41						
23	120	4	3	R	30.30	42	40						
24	150	4	3	R	30.28	40	40						
		4											

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 --VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
	Day of week (1-7) (GMT)	Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	GMT	(Coded)	Direction (True) (00-36)	Speed (True) (Knots)	(90-99)	Present (00-99)	Past	Barometer Corrected (mb)	(°F)	Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	a
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. H. Arnold U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE: 1959—J-498118

FOR OFFICIAL USE ONLY

NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629)

Wednesday 26 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. SAMUEL B. ROBERTS (DD-823), berth 244, with standard destroyer mooring lines doubled and storm lines fore and aft; in a nest of five ships in order from the pier: U.S.S. CASCADE (AD-16); U.S.S. BLANDY (DD-943); ROBERTS; ABBOT; and U.S.S. THE SULLIVANS (DD-537). Condition of Readiness VI and Material Condition YOKE are set. The engineering plant is cold; receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19).

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

04-08 Moored as before. 0745 Mustered the crew at quarters. Absentees: HALDERMAN, R. A., 544 56 86, MM3, USN; absent without leave since 1300, 21 December 1962.

Robert J. Barton
ROBERT J. BARTON
ENS USN

08-12 Moored as before. 0925 HALDERMAN, R. A., 544 56 86, MM3, USN, returned on board having been AWOL since 1300, 21 December 1962. 0945 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

Robert J. Barton
ROBERT J. BARTON
ENS USN

12-16 Moored as before.

Robert J. Barton
ROBERT J. BARTON
ENS USN

16-20 Moored as before.

Robert J. Barton
ROBERT J. BARTON
ENS USN

20-24 Moored as before.

Robert J. Barton
ROBERT J. BARTON
ENS USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U.S.N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U.S.N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD-629) ZONE DESCRIPTION +5R DATE 26 DEC 19 63

AT/PASSAGE ~~FROM~~ NEWPORT, RHODE ISLAND ~~TO~~ NAVAL BASE

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	120	8	6	C HR	30.09	H2	H1						
02	120	8	6	C HR	30.09	H1	H0						
03	120	8	6	C HR	30.08	H1	H0						
04	125	8	6	C HR	30.10	H2	H1						
05	125	8	6	C HR	30.10	H3	H2						
06	125	8	6	C HR	30.10	H4	H2						
07	125	8	6	C HR	30.10	H0	39						
08	125	8	8	C HR	30.10	39	38						
09	270	6	8	C HR	30.10	H0	38						
10	270	6	8	C HR	30.10	H5	H4						
11	270	6	8	C HR	30.10	H8	H5						
12	270	6	8	C HR	30.11	H7	H5						
13	270	6	8	C HR	30.11	H7	H4						
14	270	6	8	C HR	30.11	H6	H4						
15	260	6	8	C HR	30.11	H5	H3						
16	260	6	8	C HR	30.11	H3	H1						
17	260	6	8	C HR	30.11	H3	H1						
18	260	6	6	C HR	30.11	38	37						
19	260	6	6	C HR	30.12	35	33						
20	270	6	6	C HR	30.12	35	33						
21	250	6	6	C HR	30.12	34	32						
22	250	6	6	C HR	30.12	34	32						
23	250	6	6	C HR	30.12	34	32						
24	250	6	6	C HR	30.12	33	31						

POSITION	ZONE	TIME
0800		
L		BY
⅄		BY
1200		
L		BY
⅄		BY
2000		
L		BY
⅄		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of Week	POSITION OF SHIP			TIME	Total Cloud Amt.	WIND		Visibility	WEATHER		PRESSURE	Air Temp.	CLOUDS				
		Octant	Latitude	Longitude			Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(Coded)	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction	Period	Height	Indicator	Direction	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
												(00-36)				(00-36)							
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	V_s	a	pp	c	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS-719 (New 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Thursday 27 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. SAMUEL B. ROBERTS (DD-823), Berth 244, Newport, R. I., in a nest of five ships with standard destroyer mooring lines doubled. Ships in order from the pier: U.S.S. CASCADE (AD-16), U.S.S. BLANDY (DD-943), ROBERTS, ABBOT, and U.S.S. THE SULLIVANS (DD-537). Condition of Readiness VI and Material Condition YOKE are set. The Engineering plant is cold; receiving all services from the pier. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19). Ships present include various uhits of the U.S. Atlantic Fleet and local service craft.

Robert J. Barton
ROBERT J. BARTON
ENS USN

04-08 Moored as before. 0745 Mustered the crew at quarters. No unauthorized absentees.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

08-12 Moored as before. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal. 1010 The Commanding Officer held mast and imposed non-judicial punishment as follows: VAIDULAS, P. C., 487 93 85, SN, USN. OFFENSE: Violation of UCMJ Art 134. Incapaciting oneself for the proper performance of duty. Punishment: Summary Court-Martial.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

12-16 Moored as before.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

16-20 Moored as before.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

20-24 Moored as before.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD 629) ZONE DESCRIPTION +4R DATE THUR DEC 27 19 62

AT/~~PASSAGE~~ FROM NEWPORT, RI TO

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	345	4	5	CLR	30.12	32	32						
02	340	4	5	CLR	30.13	32	32						
03	380	8	5	CLR	30.13	31	31						
04	350	5	5	CLR	30.13	31	31						
05	030	3	5	CLR	30.13	32	32						
06	060	4	8	CLR	30.13	32	32						
07	100	4	8	CLR	30.14	32	32						
08	095	5	8	CLR	30.15	32	32						
09	210	6	8	CLR	30.15	33	33						
10	225	5	8	CLR	30.15	33	33						
11	220	5	8	CLR	30.15	33	33						
12	230	4	8	CLR	30.15	33	33						
13	240	4	8	CLR	30.15	33	33						
14	230	6	8	CLR	30.16	34	34						
15	180	6	8	CLR	30.16	34	34						
16	190	7	8	CLR	30.16	34	34						
17	195	8	8	CLR	30.15	33	33						
18	210	8	8	CLR	30.15	33	33						
19	215	6	8	CLR	30.15	33	33						
20	210	7	8	CLR	30.15	33	33						
21	205	7	8	CLR	30.15	33	33						
22	205	8	8	CLR	30.15	33	33						
23	210	8	5	SNO LT.	30.15	33	33						
24	210	8	5	SNO LT.	30.15	33	33						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected (mb)		Amount of Clouds C_L (Tenths)	Type C_L (0-9) L	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)		(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

EXAMINED

U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Friday 28 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to the U.S.S. S. B. ROBERTS (DD-823), berth 244, Newport, R. I., in a nest of five ships with standard destroyer mooring lines doubled. Ships in order from the pier are: U.S.S. CASCADE (AD-16), U.S.S. BLANDY (DD-943), ROBERTS, ABBOT, and U.S.S. THE SULLIVANS (DD-537). Condition of Readiness VI and Material Condition YOKE are set. The engineering plant is cold; receiving services from the pier. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in the U.S.S. YOSEMITE (AD-19). Ships present include various units of the U.S. Atlantic Fleet plus harbor and district craft.

George T. Simmons
GEORGE T. SIMMONS
LTJG USN

04-08 Moored as before. 0745 Mustered the crew at quarters: no unauthorized absentees.

M C Goodman
M. C. GOODMAN
ENS USNR

08-12 Moored as before. 1022 Made daily inspection of magazines and smokeless powder samples: Conditions normal. Made weekly test of magazine sprinkling and flooding systems: Conditions satisfactory.

M C Goodman
M. C. GOODMAN
ENS USNR

12-16 Moored as before.

M C Goodman
M. C. GOODMAN
ENS USNR

16-20 Moored as before. 1845 Exercised the crew at fire drill. 1855 Secured from fire drill.

M C Goodman
M. C. GOODMAN
ENS USNR

20-24 Moored as before.

M C Goodman
M. C. GOODMAN
ENS USNR

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT DD629 ZONE DESCRIPTION _____ DATE 28 DEC. 1962

AT/~~PASSAGE FROM~~ NEWPORT, R.I. ~~TO~~

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	110	4	4	LT. SNOW	30.11	38	37						
02	112	4	4	SCT.	30.12	38	37						
03	104	3	4	CLR	30.12	37	37						
04	108	5	5	CLR	30.12	37	37						
05	104	8	8	CLR	30.12	38	37						
06	104	8	8	CLR	30.12	38	37						
07	110	5	8	CLR	30.12	38	37						
08	190	4	8	CLR	30.12	38	37						
09	350	3	8	CLR	30.12	38	37						
10	320	3	8	CLR	30.12	36	36						
11	340	4	8	CLR	30.09	36	36						
12	310	5	8	CLR	30.10	37	36						
13	330	8	8	CLR	30.10	37	36						
14	270	8	8	CLR	30.11	37	36						
15	285	5	8	CLR	30.11	36	35						
16	204	6	8	CLR	30.11	36	35						
17	205	6	8	CLR	30.11	36	35						
18	190	8	8	CLR	30.11	35	35						
19	84	8	8	CLR	30.11	35	34						
20	90	5	8	CLR	30.11	35	34						
21	295	8	8	CLR	30.11	35	34						
22	290	5	5	CLR	30.11	35	34						
23	290	6	5	CLR	30.12	35	34						
24	295	7	5	CLR	30.12	35	34						

POSITION	ZONE	TIME
0800		
L	I	BY
λ	N	BY
1200	P	
L	O	BY
λ	R	BY
2000	T	
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected		Amount of Clouds C_L (Tenths)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff See Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	C_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. A. Arnold U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956 -- 406125

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629)

Saturday 29 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. ROBERTS (DD-823), berth 244, pier #2, U.S. Naval Base, Newport, Rhode Island, in a nest of five ships with standard mooring lines doubled and eight inch lines fore and aft; ships in order outboard from the pier are: U.S.S. CASCADE (AD-16), U.S.S. RLANDY (DD-943), ROBERTS, ABBOT, and U.S.S. THE SULLIVANS (DD-537) alongside to starboard. Condition of Readiness VI and Material Condition YOKE (modified) set; plant is cold, receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19).

M. C. Goodman
M. C. GOODMAN
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters, unauthorized absentee: LUNDBY, L. E., 583 67 71, SOG3, USN.

David G. Stevens Jr
DAVID G. STEVENS, JR.
LTJG USN

08-12 Moored as before. 0901 LUNDBY, L. E., 583 67 71, SOG3, USN, returned aboard having been UA since 0730, 29 December 1962. 0920 Made daily inspection of magazines and smokeless powder samples; conditions normal.

David G. Stevens Jr.
DAVID G. STEVENS, JR.
LTJG USN

12-16 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

16-20 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

20-24 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD629) ZONE DESCRIPTION DATE Dec. 29, 1962

AT/~~PASSAGE FROM~~ Newport, R.I. ~~TO~~

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	~~289~~ 288.07	1	8	$C_L R$	30.10	34	33						
02	315	2	8	$C_L R$	30.39	34	33						
03	315	5	8	$S_C T$	30.38	34	33						
04	315	5	8	$S_C T$	30.38	34	33						
05	320	6	8	$S_C T$	30.38	34	33						
06	325	8	8	$S_C T$	30.35	33	33						
07	315	8	8	$S_C T$	30.35	32	32						
08	290	11	8	$S_C T$	30.34	32	32						
09	290	11	8	$S_C T$	30.33	31	31						
10	315	8	8	$S_C T$	30.32	31	31						
11	295	8	8	$S_C T$	30.32	31	31						
12	298	8	8	$S_C T$	30.31	31	30						
13	310	3	8	SCT	30.28	31	31						
14	305	4	8	SCT	30.28	31	31						
15	305	3	8	SCT	30.28	31	31						
16	312	3	8	LT RAIN	30.27	31	31						
17	335	5	8	SCT	30.27	30	30						
18	333	5	8	RAIN	30.27	29	29						
19	340	3	8	SCT	30.27	29	29						
20	345	5	8	RAIN	30.28	29	29						
21	345	7	8	RAIN	30.28	29	29						
22	340	7	8	RAIN	30.28	29	29						
23	340	8	8	RAIN	30.28	29	29						
24	340	8	8	RAIN	30.28	28	28						

POSITION ZONE TIME

0800
L _____ BY _____
λ _____ BY _____

1200
L _____ BY _____
λ _____ BY _____

2000
L _____ BY _____
λ _____ BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

TABLE II

SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
	Day of week	Octant	Latitude	Longitude	GMT		Direction (True)	Speed (True)		Present	Past	Barometer Corrected (mb)		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)		(Coded)	(00-36)	(Knots)	(90-99)	(00-99)			(°F)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM _____ (ZT) (Date)
TO _____ (ZT) (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	$T_{s_s}T_{s_s}$	$T_{d_d}T_{d_d}$	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. H. Linnell
U. S. N. NAVIGATOR

U. S. GOVERNMENT PRINTING OFFICE: 1959—J-498118

FOR OFFICIAL USE ONLY
NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Sunday 30 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. ROBERTS (DD-823), berth 244, pier #2, U.S. Naval Base, Newport, Rhode Island, with standard destroyer mooring lines doubled and storm lines fore and aft in a nest of five ships in order from the pier; U.S.S. CASCADE (AD-16), U.S.S. BLANDY (DD-943), ROBERTS, ABBOT, and U.S.S. THE SULLIVANS (DD-537) alongside to starboard. Condition of Readiness VI and Material Condition YOKE are set. The engineering plant is cold; receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, in U.S.S. YOSEMITE (AD-19).

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

04-08 Moored as before. 0745 Mustered the crew on station; no unauthorized absentees.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

08-12 Moored as before. 1040 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1130 Set storm condition III.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

12-16 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

16-20 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

20-24 Moored as before.

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT ZONE DESCRIPTION DATE DECEMBER 30 1962

AT/~~PASSAGE FROM~~ NEWPORT, R.I. ~~TO~~

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	240	10	5	SCT	29.84	33	32						
02	240	10	5	SCT	29.84	32	32						
03	250	10	5	SCT	29.84	31	31						
04	250	10	5	SCT	29.84	31	31						
05	250	10	8	SCT	29.84	31	31						
06	250	10	8	SCT	29.84	30	30						
07	250	10	8	SCT	29.84	30	30						
08	250	13	8	CLR	29.84	29	29						
09	250	14	8	CLR	29.84	28	28						
10	250	14	8	CLR	29.82	27	27						
11	230	14	8	CLR	29.82	25	25						
12	235	17	8	CLR	29.82	22	22						
13	238	20	8	CLR	29.82	20	20						
14	235	12	8	CLR	29.82	20	20						
15	240	13	8	CLR	29.81	19	19						
16	314	15	8	CLR	29.81	18	18						
17	314	20	8	CLR	29.81	15	15						
18	340	22	8	CLR	29.80	11	11						
19	348	22	8	CLR	29.80	8	8						
20	335	25	8	SCT	29.80	5	5						
21	345	23	8	CLR	29.80	4	4						
22	345	25	5	CLR	29.81	3	3						
23	345	23	5	CLR	29.81	2	2						
24	345	23	5	CLR	29.80	2	2						

POSITION	ZONE	TIME
0800		
L		BY
λ	IN PORT	BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 --VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	POSITION OF SHIP				TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS				
	Day of week (1-7) (GMT)	Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	GMT	(Coded)	Direction (True) (00-36)	Speed (True) (Knots)	(90-99)	Present (00-99)	Past	Barometer Corrected (mb)	(°F)	Amount of C_L (Coded)	Type C_L (0-9)	Height C_L (Coded)	Type C_M (0-9)	Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air °F	Dew Point °F	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. H. Arnold U. S. N. NAVIGATOR

☆ U. S. GOVERNMENT PRINTING OFFICE: 1959—J-498118

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP ABBOT (DD-629) Monday 31 December 19 62
(Day) (Date) (Month)

00-04 Moored port side to U.S.S. ROBERTS (DD-823), berth 244, pier #2, U.S. Naval Base, Newport, Rhode Island, with standard destroyer mooring lines doubled and storm lines fore and aft in a nest of five ships in order from the pier: U.S.S. CASCADE (AD-16), U.S.S. BLANDY (DD-943), ROBERTS, ABBOT, and U.S.S. THE SULLIVANS (DD-537) alongside to starboard. Condition of Readiness VI and Material Condition YOKE are set. The engineering plant is cold; receiving all services from the pier. Ships present include various units of the U.S. Atlantic Fleet and local service craft. SOPA is COMCRUDESLANT, RADM R. H. SPECK, USN, on board U.S.S. YOSEMITE (AD-19).

David G. Stevens, Jr.
DAVID G. STEVENS, JR.
LTJG USN

04-08 Moored as before. 0745 Mustered the crew at quarters; no unauthorized absentees.

C T Bayley
C. T. BAYLEY
LTJG USN

08-12 Moored as before. 1115 Made daily inspection of magazines and smokeless powder samples; conditions normal.

C T Bayley
C. T. BAYLEY
LTJG USN

12-16 Moored as before.

C T Bayley
C. T. BAYLEY
LTJG USN

16-20 Moored as before.

C T Bayley
C. T. BAYLEY
LTJG USN

20-24 Moored as before.

C T Bayley
C. T. BAYLEY
LTJG USN

APPROVED:

A. H. Craig
A. H. CRAIG, CDR U. S. N. COMMANDING.

EXAMINED:

R. H. Small
R. H. SMALL, LCDR U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS ABBOT (DD 629) ZONE DESCRIPTION +4R DATE 31 Dec 19 62

AT/PA~~SSAGE FROM~~ NEWPORT R.I. ~~TO~~

TABLE I

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	FORCE (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	344	23	8	$C_L R$	29.48	1	1						
02	345	30	8	$C_L R$	29.48	1	1						
03	345	30	8	$C_L R$	29.48	1	1						
04	220	15	8	$C_L R$	29.47	1	1						
05	240	11	8	$C_L R$	29.46	0	1						
06	230	20	8	$C_L R$	29.44	3	3						
07	240	17	8	$C_L R$	29.44	3	2						
08	240	17	8	$C_L R$	29.45	3	2						
09	240	15	8	$C_L R$	29.45	3	3						
10	240	19	8	$C_L R$	29.46	4	4						
11	245	20	8	$C_L R$	29.46	4	4						
12	230	18	8	$C_L R$	29.47	5	5						
	≠												
13	280	15	8	$C_L R$	29.48	6	6						
14	317	18	8	$C_L R$	29.49	8	8						
15	317	13	8	$C_L R$	29.49	9	9						
16	320	12	8	$C_L R$	29.50	9	9						
17	324	9	8	$C_L R$	29.51	9	9						
18	322	10	8	$C_L R$	29.51	9	8						
19	334	9	8	$C_L R$	29.52	9	10						
20	335	10	8	$C_L R$	29.53	10	10						
21	330	11	8	$C_L R$	29.53	10	10						
22	335	16	8	$C_L R$	29.54	10	10						
23	325	20	8	$C_L R$	29.54	10	10						
24	335	16	8	$C_L R$	29.54	10	10						

POSITION	ZONE	TIME
0800 I		
L N		BY
λ D		BY
1200 C		
L R		BY
λ T		BY
2000		
L		BY
λ		BY

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP		TIME	Total Cloud Amt	WIND		Visibility	WEATHER		PRESSURE	Air Temp	CLOUDS					
		Octant	Latitude	Longitude		Direction	Speed		Present	Past	Barometer Corrected		Amount of C_L Clouds (Coded)	Type C_L (0-9)	Height C_L Clouds (Coded)	Type C_M (0-9)	Type C_H (0-9)	
	(1-7) (GMT)	(0-3, 5-8)	(Degrees and tenths)	(Degrees and tenths)	GMT	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(mb)	(°F)						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_a L_a L_a$	$L_o L_o L_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY		SIGNIFICANT CLOUD				Indicator	Diff Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height		°F	°F	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	s	pp	8	N_s	C	$h_s h_s$	0	$T_s T_s$	$T_d T_d$	1	$d_w d_w$	P_w	H_w	1	$d_w d_w$	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

D. A. Howell
U. S. N. NAVIGATOR

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